BARNES & TEXANBURG

APPLICATION

11 South Meridian Street Indianapolis, Indiana 46204

(317) 236-1313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

1634

Attorney

Docket:

7475-29603

Applicant: Carl T. Wittwer et al.

Invention: System And Method For Monitoring

PCR Processes

Serial No: 08/869,275

Filed:

June 4, 1997

Examiner: A. Marschel

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

Dated: August 13, 1999

RESPONSE TO OFFICE ACTION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed July 1, 1999, Applicants submit the following amendments and remarks.

In the Claims

Please cancel claims 1-12, 36-54, 60-78, 83-86 and 93-117 without prejudice to filing one or more divisional applications.

REMARKS

Applicants affirm the election of claims 13-35, 55-59, 79-82, and 87-92 without traverse to prosecute the invention of Group II.

Patent Application

BARNES & THORNBURG 11 South Meridian Street Indianapolis, Indiana 46204

Transmittal	Date:	August	13,	1999

Applicant:

Carl T. Wittwer et al.

Serial No.:

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Filing Date:

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Title:

SYSTEM AND METHOD FOR MONITORING PCR PROCESS

Group:

Examiner: A. Marschel

Attorney Docket No.:

7475-29603

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

			CLAIMS AS	AMENDED	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTIT	V OTTER
TOTAL CLAIMS	38	117		Rate x\$9	Rate
INDEP. CLAIMS	6	17		Rate x\$39	Rate x \$ 7 8 -0-

^{*} If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

If the Highest Number Previously Paid For" in this space is less than 3, write "3" in the	his space.
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	An Extension of Time for months is hereby requested under 37 C.F.R. § 1.136(a). The required fee for filing this extension is:
	TOTAL FEE THIS AMENDMENT
	A check in the amount of \$
	Statement(s) of Status as Small Entity Under 37 C.F.R. 1.27 has (have) been filed.
x	Statement(s) of Status as Small Entity Under 37 C.F.R. 1.27 is (are) being submitted herewith. 37 CFR §1.17(p)

The Commissioner is hereby authorized to charge any additional filing fees under 37 C.F.R. §1.16 or processing fees under 37 C.F.R. §1.17 which may be required, or credit of any overpayment, to Account No. 10-0435. A duplicate copy of his sheet is enclosed.

Attorney of Record

Printed Name Steven R. Lammert

Registration No.